

404 Environmental / Cultural Resources Checklist

Environmental, Cultural and Historic Preservation (EHP) Checklist	
Report Submittal Type:	<input checked="" type="checkbox"/> Draft <input type="checkbox"/> Final
Report Submittal Date:	October 25, 2018
Jurisdiction Name:	US Territory of the Virgin Islands
Applicant/Sub-Applicant Name:	VITEMA/VI Fire Service
Project Title:	Fortuna/Bordeaux Fire Station Retrofit and Safe Room
Funding Source/Declaration #	HMGP/DR 4335

A. National Environmental Policy Act (NEPA)

1. The following studies will be required for this project¹:

Environmental Assessment	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
Supplemental Environmental Assessment	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
Environmental Impact Statement	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No

Explanation for the answer for all three studies (including attached supporting documentation): _____

If "Yes" to any of these three studies, the following allowances have been made in the cost estimates and/or project schedule: _____

B. National Historic Preservation Act - Historic Buildings and Structures

1. Does the project have the potential to affect or is it in close proximity to any buildings or structures that are over 45 years of age (or will be over 45 years at the time of implementation) or those of historical significance?

☐ Yes ☐ No

Explanation for the answer (including attached supporting documentation): _____

If "Yes", the following coordination efforts and/or documentation will be required for this project: _____

If "Yes", the following allowances have been made in the cost estimates and/or project schedule: _____

C. National Historic Preservation Act - Archeological Resources

1. Does the project involve disturbance of ground in an area that was not previously disturbed and/or that has the potential for the presence of archeological resources?

☐ Yes ☐ No

Explanation for the answer (including attached supporting documentation): _____

¹ Throughout this document, when the phrase "will be required for this project" is used, it is referring to circumstances related to if and when an application for federal funding is formally submitted for this project.

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If "Yes", the following coordination efforts and/or documentation will be required for this project: _____

If "Yes", the following allowances have been made in the cost estimates and/or project schedule: _____

D. Endangered Species Act and Fish & Wildlife Coordination Act

1. Does the project require the permanent removal of vegetation?

☐ Yes ☐ No

2. Is the project in or within 200 feet of any type of waterway or body of water?

☐ Yes ☐ No

3. Is the project proposed for areas outside existing structures, or has the potential to cause changes to the natural environment?

☐ Yes ☐ No

4. Are there threatened or endangered species or their critical habitat present in the project area or within the [parish/city] the project is located within?

☐ Yes ☐ No

Explanation for the answer for all four questions (including attached supporting documentation): _____

If "Yes" to any of these four questions, the following coordination efforts and/or documentation will be required for this project: _____

If "Yes" to any of these four questions, the following allowances have been made in the cost estimates and/or project schedule: _____

E. Coastal Barrier Resources Act

1. Is the project in or connected to a CBRA Unit or Otherwise Protected Area?

☐ Yes ☐ No

Explanation for the answer (including attached supporting documentation): _____

If "Yes", the following coordination efforts and/or documentation will be required for this project: _____

If "Yes", the following allowances have been made in the cost estimates and/or project schedule: _____

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F. Coastal Zone Management Act

1. Is the project in the State's designated coastal zone area and/or affects the coastal zone?

☐ Yes ☐ No

Explanation for the answer (including attached supporting documentation): _____

If "Yes", the following coordination efforts and/or documentation will be required for this project: _____

If "Yes", the following allowances have been made in the cost estimates and/or project schedule: _____

G. Clean Water Act, Rivers and Harbors Act and Executive Order 11990 (Protection of Wetlands)

1. Will the project involve work near or in a waterway, dredging or disposal of dredged material, excavation, adding fill material and/or result in any modification to water bodies and/or wetlands designated as "waters" of the U.S." as identified by the US Army Corps of Engineers and/or on the National Wetland Inventory?

☐ Yes ☐ No

Explanation for the answer (including attached supporting documentation): _____

If "Yes", the following coordination efforts and/or documentation will be required for this project: _____

If "Yes", the following allowances have been made in the cost estimates and/or project schedule: _____

H. Executive Order 11988 – Floodplain Management

1. Is the project located in a FEMA identified 100 or 500 year floodplain, in a FEMA identified floodway, or identified as a floodplain through any other source?

☐ Yes ☐ No

Explanation for the answer (including attached supporting documentation): _____

If "Yes", the following coordination efforts and/or documentation will be required for this project: _____

If "Yes", the following allowances have been made in the cost estimates and/or project schedule: _____

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I. Clean Air Act

1. Will the project result in permanent air emissions or located in an attainment area?

☐ Yes ☐ No

Explanation for the answer (including attached supporting documentation): _____

If "Yes", the following coordination efforts and/or documentation will be required for this project: _____

If "Yes", the following allowances have been made in the cost estimates and/or project schedule: _____

J. Farmland Protection Policy Act

1. Will the project convert "prime" or "unique" farmland as defined by the Farmland Protection Policy Act outside community limits to any other use?

☐ Yes ☐ No

Explanation for the answer (including attached supporting documentation): _____

If "Yes", the following coordination efforts and/or documentation will be required for this project: _____

If "Yes", the following allowances have been made in the cost estimates and/or project schedule: _____

K. Migratory Bird Treaty Act

1. Is the project located within identified migratory flyways or has the potential to affect migratory birds?

☐ Yes ☐ No

Explanation for the answer (including attached supporting documentation): _____

If "Yes", the following coordination efforts and/or documentation will be required for this project: _____

If "Yes", the following allowances have been made in the cost estimates and/or project schedule: _____

L. Magnuson-Stevens Fishery Conservation and Management Act

1. Is the project located within or near or has the potential to affect Essential Fish Habitat?

☐ Yes ☐ No

Explanation for the answer (including attached supporting documentation): _____

If "Yes", the following coordination efforts and/or documentation will be required for this project: _____

If "Yes", the following allowances have been made in the cost estimates and/or project schedule: _____

M. Wild and Scenic Rivers Act

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1. Is the project located along or has the potential to adversely affect a designated Wild or Scenic River (WSR)?

☐ Yes ☐ No

Explanation for the answer (including attached supporting documentation): _____

If "Yes", the following coordination efforts and/or documentation will be required for this project: _____

If "Yes", the following allowances have been made in the cost estimates and/or project schedule: _____

O. Executive Order 12898 - Environmental Justice for Low Income and Minority Populations

1. Is the project located in an area of low income or minority population?

☐ Yes ☐ No

2. Will the project cause any changes that may affect nearby low income or minority populations resulting in adverse effects, or change availability of services?

☐ Yes ☐ No

Explanation for the answer for these two questions (including attached supporting documentation): _____

If "Yes" to either of these two questions, the following coordination efforts and/or documentation will be required for this project: _____

If "Yes" to either of these two questions, the following allowances have been made in the cost estimates and/or project schedule: _____

P. Hazardous and Toxic Materials

1. Is there any reason to suspect there are contaminants from a current or past use on the property associated with the proposed project?

☐ Yes ☐ No

Explanation for the answer (including attached supporting documentation): _____

If "Yes", the following coordination efforts and/or documentation will be required for this project: _____

If "Yes", the following allowances have been made in the cost estimates and/or project schedule: _____

Q. Other Relevant Laws and Environmental Regulations or Environmental Issues

1. Identify relevant law or regulations, resolution and any consultation/references that you are aware of:

2. Identify other potential environmental concerns not clearly falling under a law or executive order and that possibly specifically applies to your action. _____

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3. Identify any controversial issues associated with this project: _____
4. Identify any public meetings or public input or comments on your specific proposed mitigation activities:

R. Extraordinary Circumstances 44CFR 10.8 (3)

Based on the review of compliance with other environmental laws and Executive Orders, and in consideration of other environmental factors, review the project for extraordinary circumstances.

* A "Yes" under any circumstance may require an Environmental Assessment (EA) with the exception of (ii) which should be applied in conjunction with controversy on an environmental issue. If the circumstance can be mitigated, please explain in comments. If no, leave blank.

Yes

- ☐ (i) Greater scope or size than normally experienced for a particular category of action
- ☐ (ii) Actions with a high level of public controversy
- ☐ (iii) Potential for degradation, even though slight, of already existing poor environmental conditions;
- ☐ (iv) Employment of unproven technology with potential adverse effects or actions involving unique or unknown environmental risks;
- ☐ (v) Presence of endangered or threatened species or their critical habitat, or archaeological, cultural, historical or other protected resources;
- ☐ (vi) Presence of hazardous or toxic substances at levels which exceed Federal, state or local regulations or standards requiring action or attention;
- ☐ (vii) Actions with the potential to affect special status areas adversely or other critical resources such as wetlands, coastal zones, wildlife refuge and wilderness areas, wild and scenic rivers, sole or principal drinking water aquifers;
- ☐ (viii) Potential for adverse effects on health or safety; and
- ☐ (ix) Potential to violate a federal, state, local or tribal law or requirement imposed for the protection of the environment.
- ☐ (x) Potential for significant cumulative impact when the proposed action is combined with other past, present and reasonably foreseeable future actions, even though the impacts of the proposed action may not be significant by themselves.